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SURVEY CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
W-5601EJ	IC-1
Location and Surveys	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

BL

POINT	DESC.	NORTH	EAST	ELEVATION	BL STATION
1	4905-CD-1	798148.448	2136168.371	343.85	5+00.00
2	4905-CD-2	798984.639	2136310.346	351.34	13+48.16
3	BL-3	799476.193	2136541.149	354.92	18+91.20
4	BL-4	799810.851	2137104.269	352.06	25+46.26

EXISTING CONDITIONS SURVEY

SITE COORDINATE CONTROL AND EXISTING CONDITIONS FOR PROJECT ARE FROM A TOPOGRAPHIC SURVEY PERFORMED IN APRIL 2016 BY:
STANTEC CONSULTING
801 JONES FRANKLIN ROAD
RALEIGH, NC 27606

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "SS-4905-CD-2" WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF NORTHING: 798984.639(ft) EASTING: 2136310.346(ft) ELEVATION: 351.342(ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99993387
THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "SS-4905-CD-2" TO -L- STATION IS

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88

NOTE: DRAWING NOT TO SCALE